

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 11/10/2001 Time: 13:19:48

Sample: AD23342
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 10/15/01 13:18 Ended: 11/3/01 13:18 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol.	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr_2,4-DDD		0.21		

10370

Quantitation Report (QT-Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011103\23342.D\ECD1A.CH-Vial: 42
 Signal #2 : C:\HPCHEM\1\DATA\508F\011103\23342.D\ECD2B.CH
 Acq On : 4 Nov 2001 7:15 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 9 15:30 2001 Quant Results File: 011109P.RES

Quant Method : C:\HPCHEM\1\METHODS\011109P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F2.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

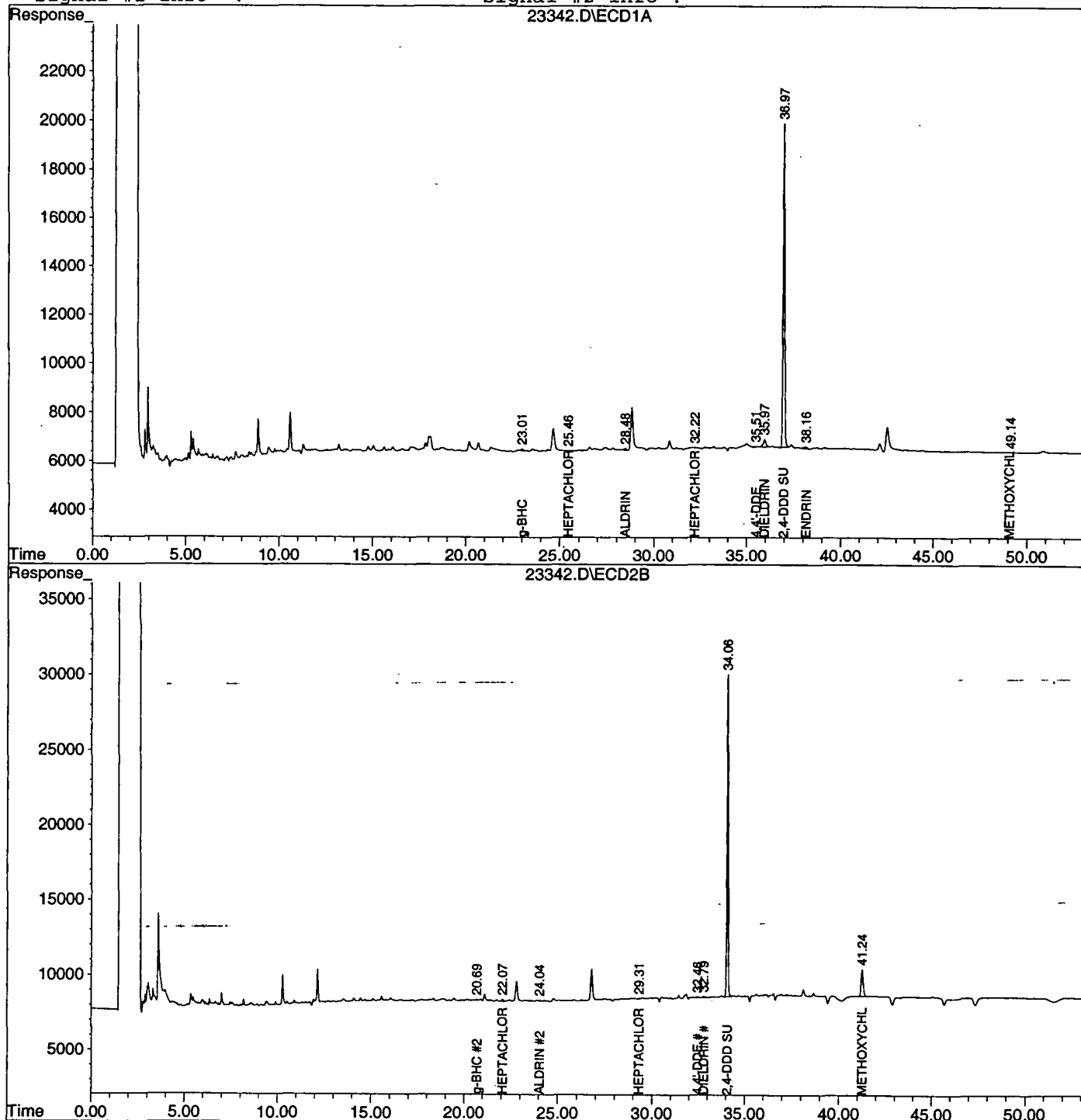
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	36.97	34.06	820486	1039752	0.207	0.196
Spiked Amount 0.200			Recovery	=	103.50%	98.00%
Target Compounds						
2) g-BHC	23.00	20.70	5462	3736	0.001	0.000 #
3) HEPTACHLOR	25.45	22.07	834	9896	0.000	0.001 #
4) ALDRIN	28.48	24.04	6169	2466	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.21	29.30	779	1759	0.000	0.000 #
6) 4,4'-DDE	35.52	32.46	1111	1652	0.000	0.000
7) DIELDRIN	35.97	32.79f	32976	3665	0.005	0.000 #
8) ENDRIN	38.16	0.00	8759	0	0.003	N.D. d#
9) METHOXYCHLOR	49.07	41.24	525	142111	0.000	0.069 #

Quantitation Report

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Quant Method : C:\HPCHEM\1\METHODS\011109P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Sun Oct 21 15:26:52 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011103\23344.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\011103\23344.D\ECD2B.CH
Acq On : 4 Nov 2001 8:13 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 9 15:58 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 15:44:45 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

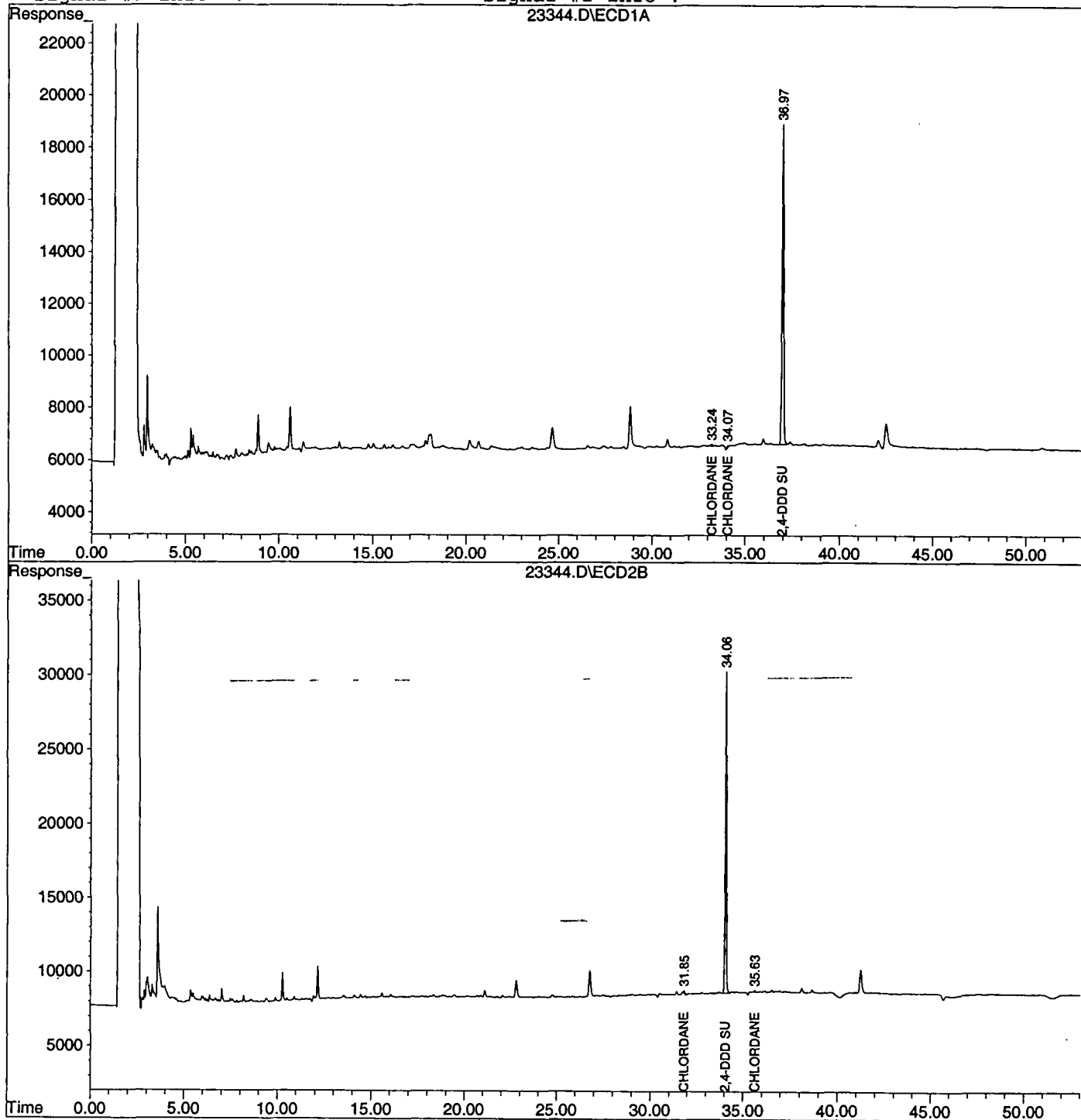
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	36.97f	34.06f	777692	1022812	0.203m	0.206m
Spiked Amount	0.200		Recovery	=	101.50%	103.00%
Target Compounds						
2) CHLORDANE PEAK 2	33.23	31.84	4179	6913	0.005	0.005
3) CHLORDANE PEAK 3	34.08f	35.63f	3209	5002	0.004	0.016 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011103\23344.D\ECD1A.CH Viā1: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\011103\23344.D\ECD2B.CH
Acq On : 4 Nov 2001 8:13 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 9 15:58 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 15:44:45 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



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Signal #1 : C:\HPCHEM\1\DATA\508F\011103\23342.D\ECD1A.CH Vial: 42
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Acq On : 4 Nov 2001 7:15 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 9 16:41 2001 Quant Results File: 011109T.RES

Quant Method : C:\HPCHEM\1\METHODS\011109T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Nov 09 16:13:01 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

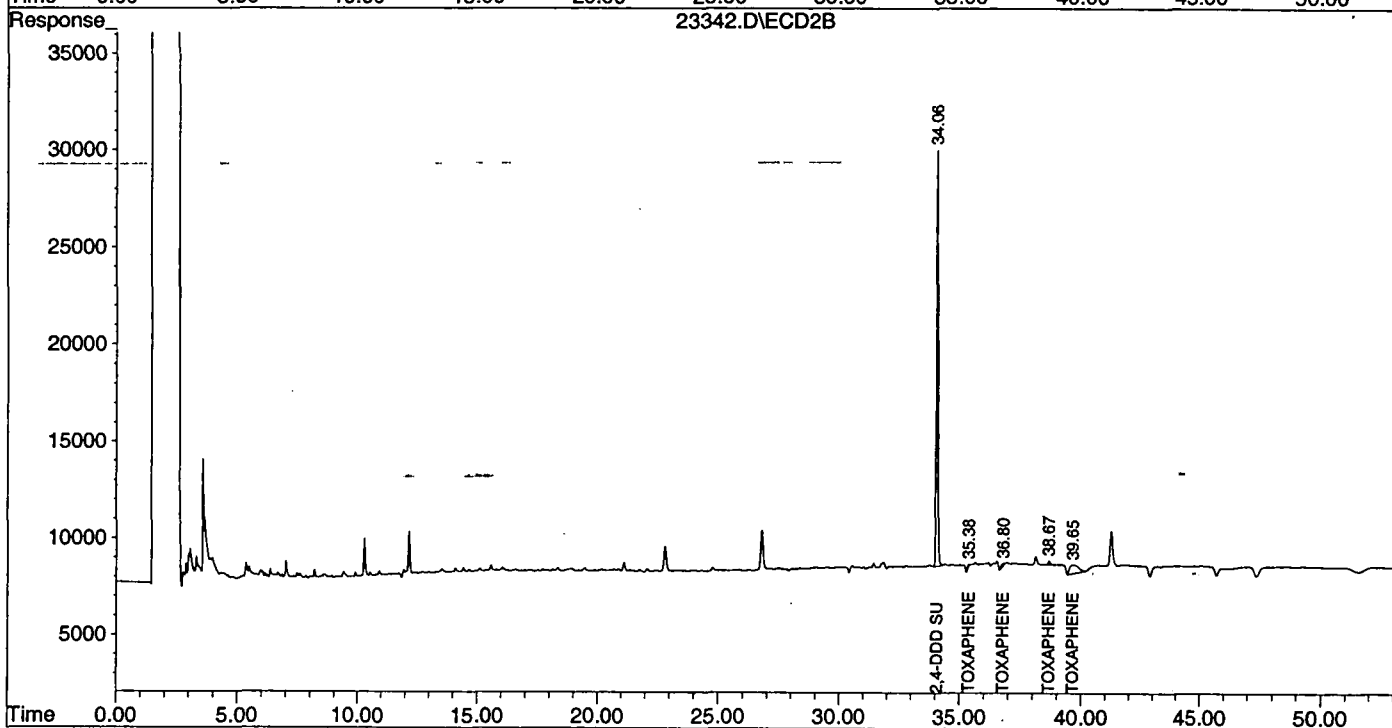
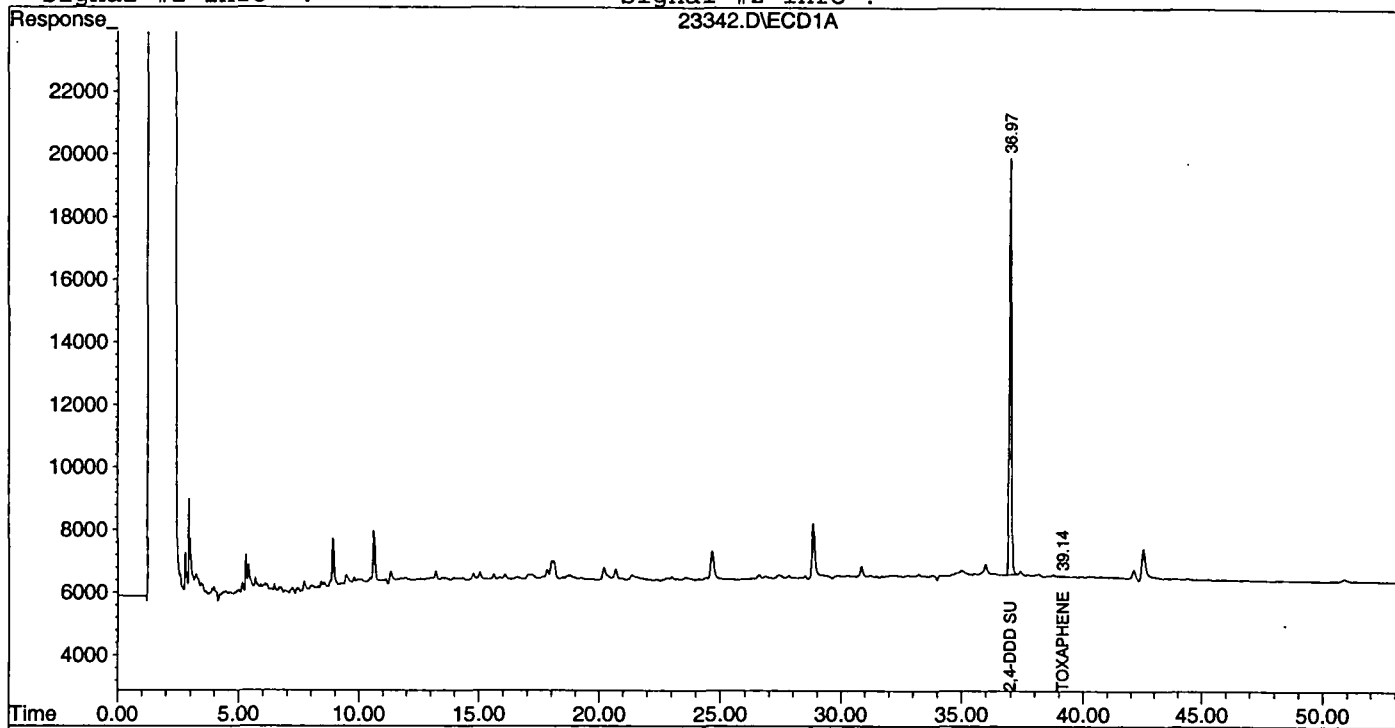
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	36.97	34.06	820453	1039752	0.199	0.167
Spiked Amount	0.200		Recovery	=	99.50%	83.50%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	35.38	0	5978	N.D. d	0.199
2) TOXAPHENE PEAK 2	39.14	36.79	2127	12359	0.017	0.122 #
3) TOXAPHENE PEAK 3	0.00	38.67	0	11891	N.D.	0.224 #
4) TOXAPHENE PEAK 4	0.00	39.65f	0	113917	N.D.	1.933 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

Quantitation Report

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Acq On : 4 Nov 2001 7:15 am Operator: Nefliu
Sample : sample Inst : 104
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Quant Method : C:\HPCHEM\1\METHODS\011109T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Nov 09 16:13:01 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

Volume Inj. :
Signal #1 Phase :
Signal #1 Info :
Signal #2 Phase :
Signal #2 Info :



Quantitation Report -- (QT-Reviewed)

Signal #1: C:\HPCHEM\1\DATA\508F\011103\23342.D\ECD1A.CH Vial: 42
Signal #2 : C:\HPCHEM\1\DATA\508F\011103\23342.D\ECD2B.CH
Acq On : 4 Nov 2001 7:15 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 10 10:52 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sat Nov 10 10:50:10 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	36.97f	34.06	823031	1039752	0.208m	0.196
Spiked Amount	0.200		Recovery	=	104.00%	98.00%
Target Compounds						
2) PEAK 2	0.00	18.35	0	8808	N.D.	0.022 #
3) PEAK 3	27.40	21.11f	12719	24673	0.048	0.035 #
4) PEAK 4	0.00	23.64f	0	2061	N.D. d	0.009
5) PEAK 5	34.07f	28.34	3513	3335	0.016	0.023 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011103\23342.D\ECD1A.CH Vial: 42
Signal #2 : C:\HPCHEM\1\DATA\508F\011103\23342.D\ECD2B.CH
Acq On : 4 Nov 2001 7:15 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 10 10:52 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sat Nov 10 10:50:10 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

